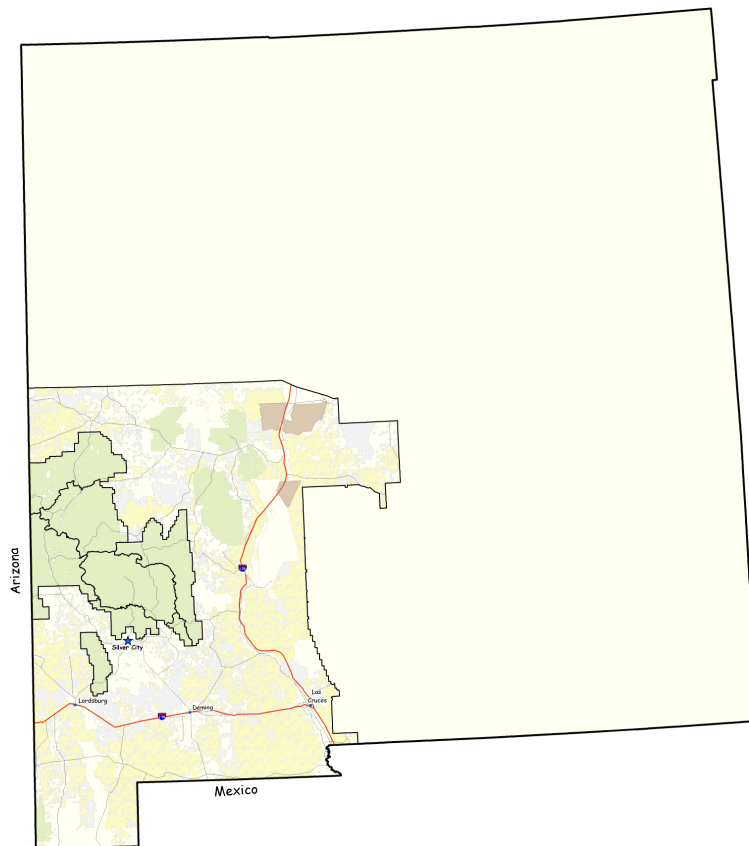


Southwestern Region  
Gila / Las Cruces Zone

# **RADIO USERS GUIDE and SYSTEM ORIENTATION**



**NM-SDC**  
**Silver City Interagency Dispatch Center**

Updated 04/12/2010

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## INTRODUCTION

This guide is intended to provide basic radio use and system orientation to employees of the Gila / Las Cruces Zone cooperating agencies that are authorized to use our system. This guide should be used in conjunction with annual "hands-on" trainings at district orientations, safety meetings, tailgate safety sessions, and the appropriate handheld and mobile radio manuals. It is the responsibility of each employee to understand the radio system and how to use it effectively and efficiently. **Your health and safety and the health and safety of others may depend on it. Check in and check out with dispatch when going to the field daily. Ensure others know where you are and when you will resutrn.** Any employee that does not feel that they have an understanding of the radio system, radios, or their use, should seek individual or group training from their telecom representative.

## TELECOMMUNICATIONS IN ZONE REPRESENTATIVES

Vacant	NM State Radio
Located at the Gila NF Supervisors Office	(505) 841-9190
Office: (575) 388-8226	
Cell: (575) 574-7066	

Tom Korda  
Located at the Gila NF Supervisors Office  
Office: (575) 388-8224  
Cell: (575) 654-4615

Rick Lazo  
Located at Las Cruces BLM Office  
Office: (575) 525-4417

## FREQUENCY USE, RESTRICTIONS, AUTHORIZATIONS

Current technology of user programmable radios provide capabilities that need to be managed and understood by users to maintain communications in a safe, effective, and efficient manner. Frequency management and program standardization are vital tools to insure these goals are met. Each unit has an approved frequency program. These programs are designed to meet unit objectives of: ease of use, required frequencies to accomplish our agency mission, and interagency communications for emergency situations.

There are two federal agencies that manage the radio frequency spectrum. The Federal Communications Commission (FCC) which regulates private, state and local government users, and the National Telecommunications and Information Agency (NTIA) that regulates the federal government users. Only the FCC or NTIA can authorize the use of any given frequency. The local Sheriff or NM Game and Fish officer cannot "give" you a frequency for the purpose of transmitting. Radio Frequency Authorizations must be obtained before transmitting on a cooperators frequency. This requires approval from that cooperating agency, a copy of their FCC license, and an application and approval from the NTIA to use the frequency. Cooperators must complete a similar process to use the frequencies assigned to the forest (obtain Permission and acquire an FCC license). The telecom office reviews unit frequency lists annually and may seek authorizations for any frequency that has the cooperating agencies approval and a justifiable need.

## THREE RULES OF FREQUENCY MANAGEMENT

- 1) **Do not transmit on any frequency unless authorized to do so.**
- 2) **Do not use your "home" frequency when in another area.**
- 3) **Never randomly select a frequency to use.**

Only telecom representatives are approved to program radios. Programming Authorizations are granted to individuals that may have a need to program radios outside of normal operations. Examples are Fire crew leaders sent to another area where proper communications management and oversight may not be available or provided, an individual or crew that works on multiple forests or over a wide geographic area. A Frequency Management and Radio Programming course is held every year upon request to facilitate these situations. Contact the radio program manager for additional information.

## SYSTEM COMPONENTS

The Land-Mobile Radio System consists of VHF (Very High Frequency) FM (Frequency Modulated) radios (Bases, Repeaters, Mobiles, handhelds), digital net, microwave, and phone links. These components provide for field communications vital to the management of National Forest, BLM, Fish & Wildlife, and State Lands.

The Land-Mobile Radio System consists of several interagency components. This zone includes 17 repeater sites, 10 base radio sites, numerous Mobile radios, and numerous Handheld radios.

**Mobile Base Station Radios:** Licensed, fixed mobile radios District Offices, Ranger Stations, Aerial Fire Base, and Work Centers within the zone. Ranger Stations often use a mobile radio with an AC power supply and base antenna. Each Base radio is assigned a call sign. Use the location name when a callsign is not assigned.

BASE STATION LOCATION	CALLSIGN
Silver City Dispatch	KKE-730
Wilderness RD	KKE-727
Black Range RD (T or C)	KKE-728
Black Range RD (Beaverhead)	KKE-726
Black Range RD (Kingston)	KKO-804
Reserve RD (Reserve)	KKE-725
Reserve RD (Negrito Firebase)	KOE-640
Quemado RD (Quemado)	KCR-856
Quemado RD (Luna Workcenter)	KCR-854
Glenwood RD	KKE-739
Las Cruces District Office	KKF-419
Socorro District Office	KKF-424
NM State Office, Socorro	KBI-574

**Repeater:** Radio located on high terrain or mountain top to increase range and coverage of mobile and handheld units. Repeaters receive on one frequency and then re-broadcast (repeat) the signal on a different frequency.

**Mobile:** Radio securely mounted in a vehicle (Generally all gov't vehicles should have a mobile radio installed). These radios work using the vehicles electrical system and have exterior antennas that work much more effectively than a handheld radio.

**Handheld/Portable:** Radio easily carried by field personnel while on foot or using other modes of transportation. When used in a vehicle or aircraft may be connected to an external antenna to improve effectiveness.

**Phone Lines:** Silver City Dispatch is connected by phone line to the base at the Gila NF Aerial Fire Base at Grant County Airport. There are three systems within the Gila / Las Cruces Zone. The Gila NF frequencies predominately serve the Gila NF. The BLM frequencies predominately service all BLM traffic in both the Las Cruces and Socorro Districts. This *wide band* State Forestry system consists of one base station and three mountain top remote base stations. These radios are not repeaters. Communication is only between the field unit (mobile or handheld) and the Socorro office base station and SDC. Line-of-sight communication is possible between field units. Silver City Dispatch has a link to NMSF Jacks Peak and should be able to contact NMSP personnel operating in the Silver City and boot heel areas using this link. The Socorro District office can also access this link and talk to Silver City Dispatch when the Jacks Peak remote base is selected on the Socorro District office console. Both systems are monitored in the Silver City Dispatch Center. NMSF uses other agency frequencies when necessary during fire, law enforcement, and public safety emergencies as agreed to in the Joint powers agreement between NMSF, USFS, and USDI. This agreement allows the use of federal frequencies and vice-versa for field operations.

All radio use within the system may be heard or potentially interfere with other personnel using the system. With approximately 800+ radios in the zone, the system will be busy at times. Cooperation and consideration by users will help the system meet our needs. Keep in mind that some locations like the Dispatch Center can hear all of the traffic zone wide at all times. You may only hear your local conversation on the Lookout Mtn Repeater but there may also be traffic on the Bearwallow and Fox Mtn repeaters simultaneously. Always use a direct frequency such as Common User whenever possible. A repeater should be used when direct communications is not possible.



## DAILY BROADCASTS

During the field season (May through August) daily broadcasts will be done to update field personnel on all zone daily fire weather forecast for each fire weather zone within the Gila/Las Cruces Zone. These broadcasts will be done using zone agency repeater sites and frequencies. Following is a general outline of the daily broadcasts:

08:00 “Silver City Dispatch In Service”

10:00 \*\*\*Alert Tone\*\*\* “All units stand by for Morning Line-up” (May – August)

10:15 \*\*\*Alert Tone\*\*\* “All units stand by for Morning Fire Weather Forecast” (Year round)

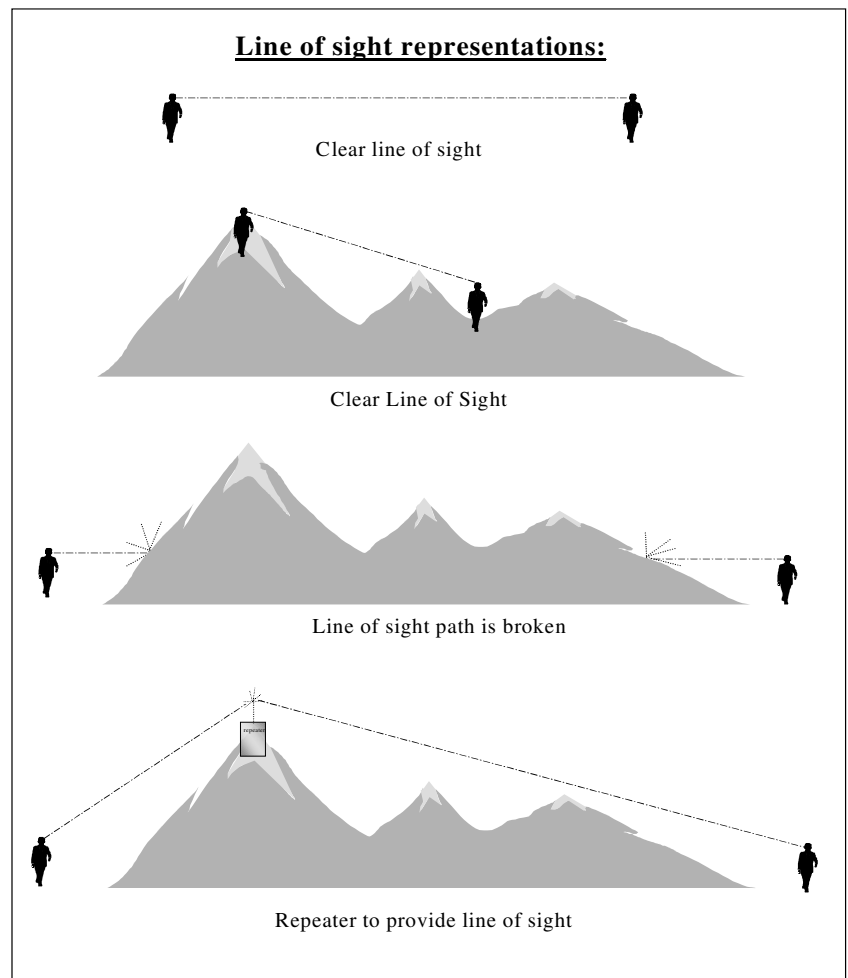
16:30 “Silver City Dispatch Out of Service”

## BASIC VHF RADIO THEORY

Our radios operate using FM (Frequency Modulation) in the VHF (Very High Frequency) band. This type of radio transmission has good range and clarity. That is, the transmitter and receiver must not be blocked from one another by mountains, buildings, or other dense or metallic objects. The radio waves will penetrate vegetation and small wooden structures. It is not necessary to virtually see the other party with which you want to communicate with, but the clearer the space is between you, the better. Mountainous terrain contributes our biggest radio communications problem.

Range is influenced by the antenna system, battery condition, and power. The best antenna is a permanently mounted mobile antenna because it is the best radiator and receptor of radio waves, and uses the vehicle chassis as a ground plane for the antenna. *The typical handheld antenna is a very poor antenna system and explains the difference between the quality of communications between a mobile and handheld radio.*

The key point is that the antenna system is much more critical than the power output. Never use a radio without an antenna attached. Antenna location is also important. If you have the radio on your belt or in a chest pack, your body will absorb much of the signal. While harmless, this will limit the radio's effectiveness. Try holding the radio up and away from your body. All handheld radios should have a remote



speaker/microphone to allow this operation.

Radio systems are designed to provide radio coverage over a large area with low power, portable radios. Many factors such as terrain, location, time of day, power, battery strength, antenna system, weather conditions, and vegetation cover can affect coverage. Sometimes you will not be able to communicate. If this happens, you will either need to relocate and try again, or use another field unit to relay your message for you. Often you do not need to move far, simply walking a little way up the hill, driving around a corner, or re-orienting your antenna is all that is needed to establish communications. Always use a “Human Repeater” if you need to establish a contact point. This is particularly true in fire situations. Understanding the radio system and being familiar with your radio are critical to making contact.

The power output of our radios varies from 1 to 60 watts. Most of our portables are 2-watts and the mobiles are 50 watts. Base stations and repeaters typically run at 30 watts. The only control you have over transmitter power is to be sure that you have a good battery to use on handheld radios. Mobiles are most effective if used when the engine is running.

## **RADIO USE AND OPERATION**

This guide will only outline some basic elements of radio use and operation. Manuals for all of the Bendix/King models are available from telecom representatives and these elements will also be covered at annual orientation sessions.

### **Radio Use:**

- Turn on the power. This is done by turning the volume knob clockwise.
- Select the proper channel.
- Adjust the squelch and volume by turning the squelch knob clockwise until static is heard. Set the volume to a comfortable level and then turn the squelch knob counterclockwise until the noise stops.
- Formulate your message before you begin transmitting. Compose a concise, easily understood message.
- Listen for 15-30 seconds to make sure someone else is not using the frequency. Wait for both parties to clear their traffic if the frequency is being used.
- Press the PTT (Push To Talk) switch. The transmit indicator will light.
- Hold the PTT one second then call the person or base station you wish to talk to.
- Release the PTT switch.
- Wait for them to respond. If you do not receive an answer in 10-15 seconds, repeat the call.
- After they acknowledge your call, press the PTT switch again.
- Speak your message in a normal voice with the microphone 1-2 inches from your mouth. Speak distinctly and clearly. Do not shout or speak too fast. Long messages should be broken into segments. Stop at a natural point and say “break”. Wait a few seconds then continue the message. Individual transmissions should be 15-20 seconds long.
- Release the PTT switch and listen for your answer.
- Continue pushing the PTT while speaking and releasing when listening until your communication is complete.
- Sign-off by transmitting your last name and the word “CLEAR”. Base stations may use a callsign or their location to sign off.



### **Example Exchange:**

Jensen: "Nelson this is Jensen."  
Nelson: "This is Nelson, go ahead."  
Jensen: "Can you meet me at the Buckhorn electronics site in 30 minutes?"  
Nelson: "Is one hour O.K.?"  
Jensen: "That will work. See you in one hour. Jensen Clear."  
Nelson: "Nelson Clear."

### **Basic Elements to Communication:**

1. Radios must be on and on the same direct frequency. When using a repeater, you must use a repeater suitable to the location of both people trying to communicate.
2. Antennas must be present and oriented for best coverage.
3. Batteries and power sources must be good.
4. Units must try and be in the best line of site and practical range as possible.
5. Use a repeater if line of site is blocked to the other unit.

### **Radio Traffic Priorities:**

1. In situations involving injury, death, or imminent danger, any and all communications channels are available to you and are considered to be highest priority.
2. Public emergencies and threat to public safety.
3. New fire or smoke reports.
4. Active fire suppression communications.
5. Law enforcement activities not included above.
6. Normal forest business.

Fires and other extended incidents have assigned tactical frequencies (TAC-1, TAC-2, TAC-3, NM FIRE and SOA). Majors fires will establish their own radio system with the National Radio Cache System. There are times when you may be asked to stay off the air by dispatch or a district base. This is usually due to your radio transmissions interfering with higher priority calls. You may not be in a position to hear all radio traffic so wait until the base clears all parties to resume normal radio traffic.

### **Things to Remember:**

- Make sure you read and understand the channel alpha-numeric settings.
- Use clear text-plain english. No 10-codes or other lingo.
- Formulate a clear concise message before you transmit.
- Listen before you transmit.
- Identify with last name, location or callsign.
- Sign Off. Clear the frequencies for others to use.
- Remember Priorities for radio traffic.
- Use "Breaks" during long messages.
- Properly manage and maintain rechargeable batteries.
- The three most important things for communications in mountainous terrain are: Location, Location, and Location.

## EMERGENCY FIELD MEDICAL EVACUATION PROCEDURES

### Life Threatening Emergency Procedures and Responsibilities

#### On the initial broadcast the requesting unit should:

1. Declare an Emergency Medical Incident and request that non-emergency radio traffic be suspended.
2. Provide the name of the Medical Incident Commander (IC). The IC will be the on scene person in charge and the assigned contact personnel.

#### ON SCENCE PROCEDURES

1. Assess & Attain patient condition and information (Do Not Provide Name of Patient over Radio)
2. Administer appropriate first aid/CPR.
  - a. Age, weight, sex,
  - b. Nature of injury,
  - c. Condition of patient
2. Determine Location for appropriate medical evacuation
3. Report to Dispatch via radio/cell phone as to nature of emergency for evacuation procedures.
4. Administer appropriate First Aid/CPR
5. Evaluate potential, location for helicopter landing & extraction.
6. If available and practical, send personnel to nearest major road intersection to guide emergency rescue personnel to scene or evacuation site.
7. Protect scene of accident if possible.

## HANDHELD BATTERY INFORMATION

Handheld radios work using a variety of battery options. It is important for the user to understand these options and the pros and cons of each type of battery. There are basically three types of batteries that can be used on a handheld radio: NiCad Rechargeable Battery, AA alkaline battery case (Clamshell), and disposable alkaline batteries. Each handheld radio should be issued with two batteries.

**NiCAD Rechargeable Batteries:** Although this type of battery is not to be used on fires, this is the most common and practical type of battery in use on the forest. It is designed for long life (with proper maintenance) and repeated charge/discharge cycles. This battery requires a basic knowledge to insure proper use and function. A key element to using rechargeable batteries is to always fully charge a battery and then completely discharge the unit before recharging. NEVER partially use a rechargeable battery and then drop it in a charger to “top it off”. This will create what is called a “memory” in the battery and shorten its life span dramatically. With proper care a rechargeable battery will last in excess of 10 years, if improper charging is done it may not last through one field season. Rechargeable batteries come in several capacity sizes. This is referred to as the MaH (MilliAmp Hour) rating. Our batteries range from 800 Mah to 1400 Mah. The larger the rating the potential longer cycle between charges. All rechargeable batteries should go through an evaluation and condition check once a year. Telecom personnel have access to a battery conditioner/analyzer and will perform this function before each field season to insure that all of the batteries are in good condition

**AA Alkaline Battery Case (Clamshell):** The clamshell is used extensively on fires and other situations. Clamshells are essentially a case that looks like a NiCad battery. It will hold nine AA batteries that can be

replaced as needed. Do not place more than nine batteries in the clam shell. There are three very important things to remember about clamshell batteries:

- 1) NEVER use a clamshell with a high power (over 2 watts) radio. The AA batteries do not supply enough amperage to maintain the 5 watt output and will not function in the transmit mode for more than a few minutes. Leave radios with a HI/LOW toggle switch in the LOW position when using a clamshell.
- 2) ALWAYS use the appropriate 9 AA battery clamshell with the appropriate type of radio. NEVER remove the retaining band from the 10th slot in a 9 battery shell. Using a 10 cell clamshell on a EPH series radio will eventually damage the radio transmitter circuits.
- 3) NEVER place a clamshell into a charger or conditioner/analyzer. The battery, charger/analyzer, will be destroyed and the risk of a fire is severe due to the high temperatures and battery elements involved. *Always check the bottom of the battery case for the four silver or gold charging tabs before placing in a charger unit.* It is recommended that you carry a clamshell (and additional AA batteries) for emergency purposes but not as a primary power source.

**Disposable Alkaline Battery:** We are trying to eliminate the use of this type of battery due to its high cost, short usefulness and disposal problems. These batteries look exactly like the NiCad batteries except that they do not have the four silver or gold tabs on the bottom. NEVER place a alkaline battery in a charger or conditioner as a fire or damage to the charger unit may result. The only advantage to these batteries is there relatively long shelf life (several months). If you have an alkaline battery we suggest you keep it in your backpack or vehicle glovebox for emergency use only.

## REPEATER OPERATIONS

Radios called repeaters have been placed on several mountain tops around the zone (see system map). Repeaters extend the range and “line of sight” of any radio. The repeater receives on one frequency and then re-broadcasts (repeats) on another frequency. You must know where these sites are in relation to your location to decide which repeater to use. All repeaters have a unique Channel Guard Tone in their receivers. They will not operate unless the proper Channel Guard Tone is transmitted by your radio and received by the repeater.

If you are unable to establish contact using a direct “line of Sight” frequency, you will need to try a repeater. Using a repeater is the same as normal operations except in channel selection. To use a repeater:

1. Decide which repeater is closest or provides the best coverage.
2. Select the proper channel selection for the repeater or the repeater offset.
3. Add the repeater name you are using to the contact call, so the party you are calling knows to use the same repeater. Example: “Jensen this is Nelson on Bearwallow Repeater”.
4. You will hear a repeater “Squelch Tail” if your signal is getting into the repeater.
5. If you cannot access the repeater re-check your channel and attempt your call through another potential repeater location.
6. Report any repeater or base station that you may suspect is not working properly.

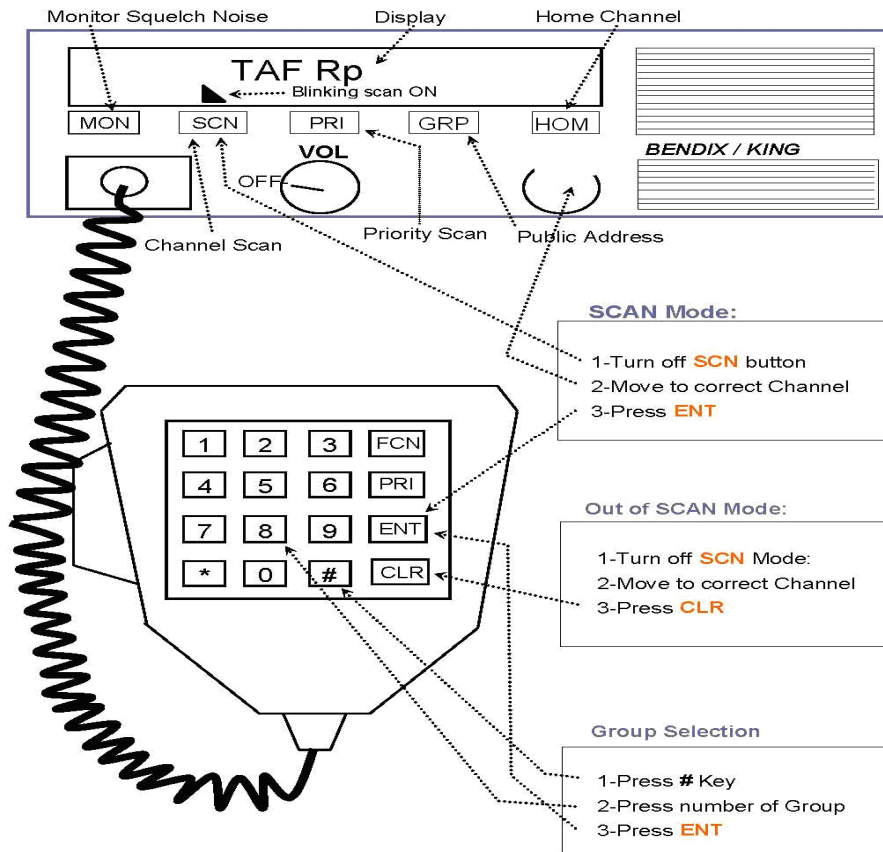
## CHANNEL GUARD TONES

Channel Guard tones are sub-audio signals that are transmitted to perform special functions like accessing specific repeaters. They allow radios to be programmed using one channel slot for the repeater frequencies and then selecting different tones to access different repeaters. Without the Channel Guard Tones you could potentially access 2, 3 or even 5 repeaters at the same time. This would result in interference from multiple repeaters and an inability to communicate. Telecom representatives can give you individual training on this

subject and it will be covered in a hands-on approach at radio orientation training sessions. It is important for system users to gain a good understanding of this concept.

## **GROUP PROGRAM STANDARDS**

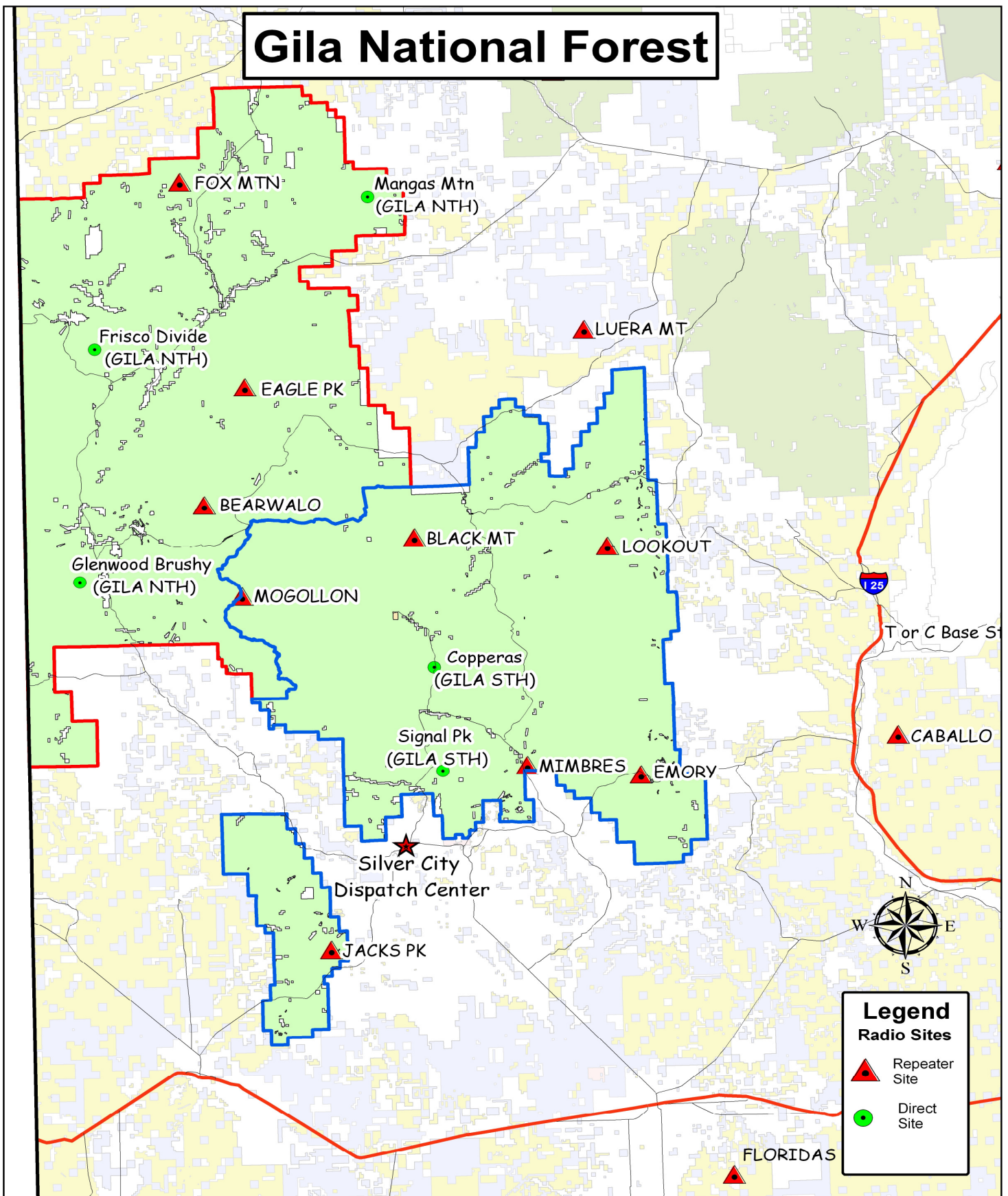
Some Mobile and Handheld radios are Multi-Group (25) Radios 16-channel programs. All radios will be programmed with “Group 1” frequency program established for each agency unit. The unit group programs are designed for simple use and basic agency frequency use. User’s need only select the appropriate channel selection without the need for selecting repeater offsets or channel. Other groups are specialized for fire and interagency functions. Groups and Channels are programmed for specific unit needs. Fire groups include frequencies that are authorized for regional and national use. Fire Crews should use the appropriate “Group” in their radios to allow for interagency communications, national mobilizations. Fire personnel should only have groups 10-25 cloned at fire incidents, this will allow for immediate use of Groups 1-12 upon return to the home unit without having to re-programming.



### General Radio Operations

<b>Group Slection:</b>	Press the <b>#</b> key on the Mic then the number of the Group you wish to access then <b>ENT</b> . All of these steps are on the Mic pad.
<b>Channel Selection:</b>	Turn the knob on the main radio to the desired channel, it will show on the display
<b>Squelch Selection:</b>	Handheld radios have squelch Adjustment. Mobles that have a SQU button have squelch adjustment.
<b>Channel Scan:</b>	Turn the <b>SCN</b> button off on the radio face, if it is off it will not have an arrow above it in the display. Select the channel to be scanned by using the channel selector knob. Press the <b>ENT</b> button an the Mic Pad to enter into <b>SCAN</b> . To take a Channel off <b>SCAN</b> press the <b>CLR</b> button
<b>Repeater Selection: (Tone)</b>	The repeater codes are programmed into your radio. To select a desired repeater go to the main channel identified for your area.(Example: Group #3, Channel #2) When you have the correct Group & Channel, press the correct number (tone) on the Mic Pad. This will select the correct repeater.
<b>Priority Scan:</b>	If the triangle above the key is blinking, your radio will automatically go to the priority channel you have selected, it will also transmit on your priority channel even in SCAN made.

# Gila National Forest



Group 1 - Gila South							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Gila South Direct	GILA STH	169.1750		169.1750		USFS
2	Black Mtn Repeater	BLACK MTN	169.1750		169.9000	123.0	USFS
3	Caballo Mtn Repeater	CABALLO	169.1750		169.9000	100.0	USFS
4	Emory Pass Repeater	EMORY	169.1750		169.9000	146.2	USFS
5	Jacks Mtn Repeater	JACKS	169.1750		169.9000	156.7	USFS
6	Lookout Mtn Repeater	LOOKOUT	169.1750		169.9000	131.8	USFS
7	Mimbres Repeater	MIMBRES	169.1750		169.9000	167.9	USFS
8	Mogollon Baldy Repeater	MOGOLLON	169.1750		169.9000	136.5	USFS
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	Tac - 2	TAC-2	168.2000		168.2000		USFS
11	Tac - 3	TAC-3	168.6000		168.6000		USFS
12	Common User	CMN USER	168.6125		168.6125		USFS
13	Travel Net	TRVL NET	163.7125		163.7125		USFS
14	BLM Jacks Mtn Repeater	BLM JACKS	168.5750		166.8750	131.8	BLM
15	Gila NF Air / Ground	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUARD	168.6250	110.9	168.6250	110.9	USFS
						Updated	4/12/2010

Group 2 - Gila North							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Gila North Direct	GILA NTH	169.9750		169.9750		USFS
2	Bearwallow Repeater	BEARWALO	169.9750		168.7375	123.0	USFS
3	Eagle Peak Repeater	EAGLE PK	169.9750		168.7375	131.8	USFS
4	Fox Mtn Repeater	FOX MTN	169.9750		168.7375	146.2	USFS
5	Luera Mtn Repeater	LUERA MT	169.9750		168.7375	156.7	USFS
6	Gila South Direct	GILA STH	169.1750		169.1750		USFS
7	Mogollon Baldy Repeater	MOGOLLON	169.1750		169.9000	136.5	USFS
8	State Fire ***	STATE FIRE	154.3100		154.3100		NMSF
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	Tac - 2	TAC-2	168.2000		168.2000		USFS
11	Tac - 3	TAC-3	168.6000		168.6000		USFS
12	Common User	CMN USER	168.6125		168.6125		USFS
13	Travel Net	TRVL NET	163.7125		163.7125		USFS
14	BLM Fox Mtn Repeater	BLM FOX	169.6500		166.800	123.0	BLM
15	Gila NF Air / Ground	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
						Updated	4/12/2010

Group 3 - Gila N/S Combination							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Gila South Direct	GILA STH	169.1750		169.1750		USFS
2	Black Mtn Repeater	BLACK MT	169.1750		169.9000	123.0	USFS
3	Lookout Mtn Repeater	LOOKOUT	169.1750		169.9000	131.8	USFS
4	Mogollon Baldy Repeater	MOGOLLON	169.1750		169.9000	136.5	USFS
5	Gila North Direct	GILA NTH	169.9750		169.9750		USFS
6	Bearwallow Repeater	BEARWALO	169.9750		168.7375	123.0	USFS
7	Eagle Peak Repeater	EAGLE PK	169.9750		168.7375	131.8	USFS
8	Luera Mtn Repeater	LUERA MT	169.9750		168.7375	156.7	USFS
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	Tac - 2	TAC-2	168.2000		168.2000		USFS
11	Tac - 3	TAC-3	168.6000		168.6000		USFS
12	Common User	CMN USER	168.6125		168.6125		USFS
13	BLM Jacks Mtn Repeater	BLM JACK	168.5750		166.8750	131.8	BLM
14	BLM Fox Mtn Repeater	BLM FOX	169.650		166.800	123.0	BLM
15	Gila NF Air / Ground	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
						Updated	4/12/2010

Group 4 - Regional Frequencies							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Gila South	GILA STH	169.1750		169.1750		USFS
2	Gila North	GILA NTH	169.9750		169.9750		USFS
3	Apache-Sitgraves NF East	A-S EAST	169.8750		169.8750		USFS
4	Apache-Sitgraves NF West	A-S WEST	169.9500		169.9500		USFS
5	Carson NF	CARSON	169.1750		169.1750		USFS
6	Cibola NF Direct	CIBOLA	171.4500		171.4500	110.9	USFS
7	Coconino NF	COCONINO	171.5500		171.5500	110.9	USFS
8	Coronado NF	CORONADO	169.6000		169.6000		USFS
9	Kaibab NF	KAIBAB	168.7500		168.7500		USFS
10	Lincoln NF	LINCOLN	169.1250	203.5	169.1250	203.5	USFS
11	Prescott NF	PRESCOTT	168.1750		168.1750		USFS
12	Santa Fe NF	SANTA FE	172.3000		172.3000	110.9	USFS
13	Tonto NF	TONTO	164.8250		164.8250		USFS
14	Common User	CMN USER	168.6125		168.6125		USFS
15	Gila NF Air / Grnd	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
						Updated	4/12/2010



Group 5 - State South							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	NM State Forestry ***	NMSFSTRY	159.4200		159.4200	156.7	NMSF
2	NMSF Admin ***	NMSFADMI	159.3300		159.3300		NMSF
3	NMSF Interagency ***	NMSFTI	159.2250		159.2250		NMSF
4	NMSF LEO ***	NMSFENF	159.1800		159.1800		NMSF
5	State Fire ***	STATE FIRE	154.3100		154.3100		NMSF
6							
7	Gila South	GILA STH	169.1750		169.1750		USFS
8	Search and Rescue	SRCH/RES	155.1600		155.1600	192.8	NMSF
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	BLM Jacks Mtn Repeater	BLM JACKS	168.5750		166.8750	131.8	BLM
11	BLM Gillespi Repeater	BLM GALLE	169.6500		166.8000	123.0	BLM
12	BLM Caballo Repeater	CABALLO	168.5750		166.8750	110.9	BLM
13	Common User	CMN USER	168.6125		168.6125		USFS
14	Travel Net	TRVL NET	163.7125		163.7125		USFS
15	Gila NF Air / Grnd	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
*** Wide Band					Updated		4/12/2010

Group 6 - State North							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	NM State Forestry ***	NMSFSTRY	159.4200		159.4200	156.7	NMSF
2	NMSF Admin ***	NMSFADMI	159.3300		159.3300		NMSF
3	NMSF Interagency ***	NMSFTI	159.2250		159.2250		NMSF
4	NMSF LEO ***	NMSFENF	159.1800		159.1800		NMSF
5	State Fire ***	STATE FIRE	154.3100		154.3100		NMSF
6							
7	Gila North	GILA NTH	169.9750		169.9750		USFS
8	Search and Rescue	SRCH/RES	155.1600		155.1600	192.8	NMSF
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	BLM Fox Mtn Repeater	BLM FOX	169.6500		166.800	123.0	BLM
11							
12	AZ Forestry	AZFORSTY	154.2800		154.2800		AZSF
13	Common User	CMN USER	168.6125		168.6125		USFS
14	Travel Net	TRVL NET	163.7125		163.7125		USFS
15	Gila NF Air / Grnd	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.900	168.6250	110.900	USFS
*** Wide Band					Updated		4/12/2010

Group 7 - A-S Frequencies							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Apache Primary	APACHE PRI	169.8750		169.8750		USFS
2	Escudilla	ESCUJILLA	169.8750		170.4750	103.5	USFS
3	Rose Peak	ROSE PEAK	169.8750		170.4750	110.9	USFS
4	Reno	RENO	169.8750		170.4750	123.0	USFS
5	Green Peak	GREEN PEAK	169.8750		170.4750	131.8	USFS
6	Big Lake	BIG LAKE	169.8750		170.4750	136.5	USFS
7	Mitchell Peak	MITCHEL PEAK	169.8750		170.4750	146.2	USFS
8	South Mountain	SOUTH MTN	169.8750		170.4750	156.7	USFS
9	Bear Mountain	BEAR MTN	169.8750		170.4750	167.9	USFS
10	Saddle Mountain	SADDLE MTN	169.8750		170.4750	192.8	USFS
11	AZ Mutual Aid	AZ MUTUAL	154.2800		154.2800		AZSF
12	Travel	TRAVEL	163.7125		163.7125		USFS
13	Tac-1	TAC-1	168.0500		168.0500		USFS
14	Tac-2	TAC-2	168.2000		168.2000		USFS
15	Tac-3	TAC-3	168.6000		168.6000		USFS
16	A-S Air / Ground	AIR GRND	171.1375		171.1375	110.9	USFS
*** Wide Band					Updated		4/12/2010

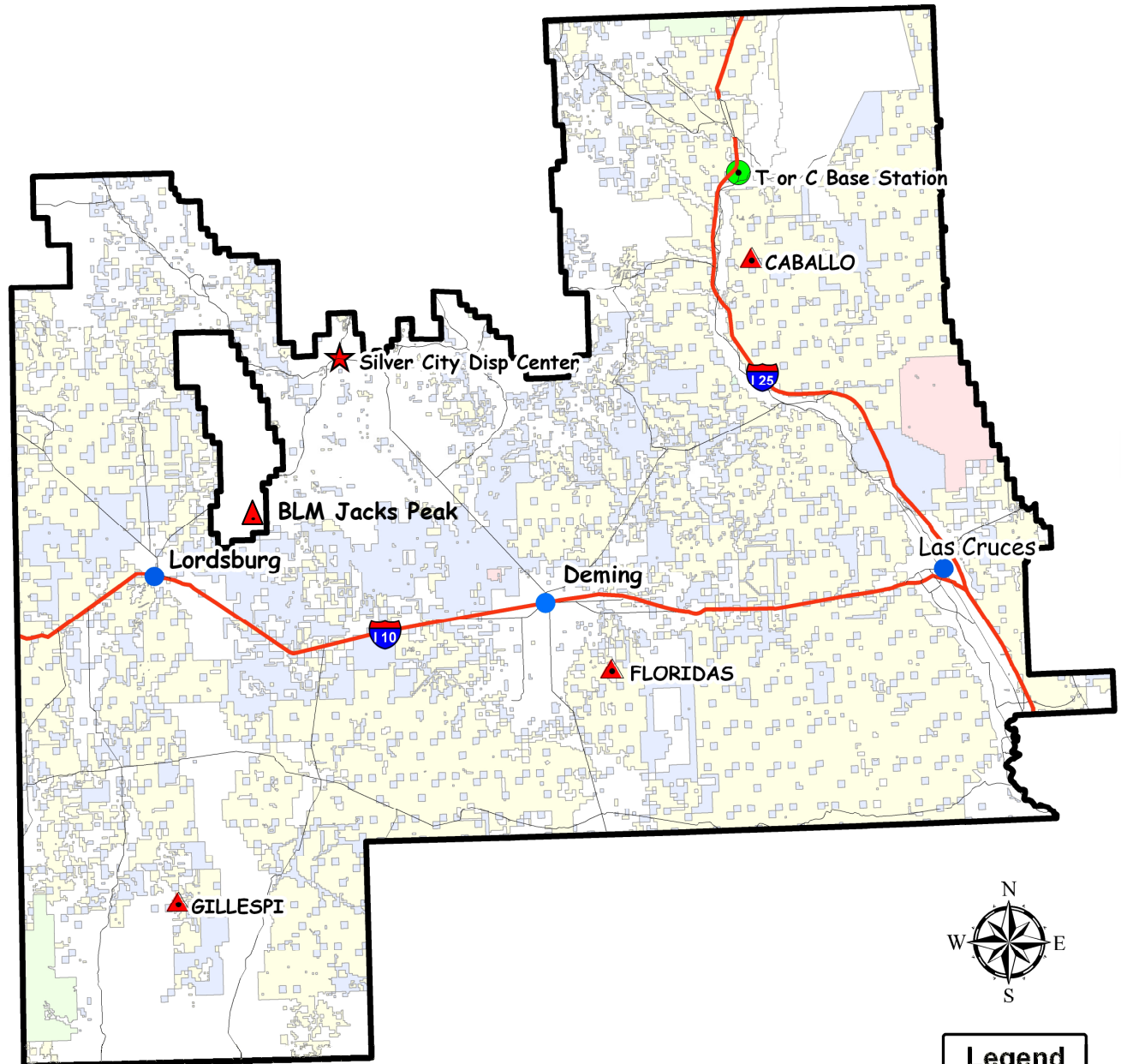
Group 8 Gila S Tactical							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Gila South	GILA STH	169.1750		169.1750		USFS
2	Black Mtn Repeater	BLACK MT	169.1750		169.9000	123.0	USFS
3	Caballo Mtn Repeater	CABALLO	169.1750		169.9000	100.0	USFS
4	Emory Pass Repeater	EMORY	169.1750		169.9000	146.2	USFS
5	Lookout Mtn Repeater	LOOKOUT	169.1750		169.9000	131.8	USFS
6	Mimbres Repeater	MIMBRES	169.1750		169.9000	167.9	USFS
7	Mogollon Baldy Repeater	MOGOLLON	169.1750		169.9000	136.5	USFS
8	Luera Mtn Repeater	LUERA MT	169.9750		168.7375	156.7	USFS
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	Tac - 2	TAC-2	168.2000		168.2000		USFS
11	Tac - 3	TAC-3	168.6000		168.6000		USFS
12	State Fire ***	STATE FIRE	154.3100		154.3100		NMSF
13	NM State Forestry ***	NMSFSTRY	159.4200		159.4200	156.7	NMSF
14	Grassy (Cibola NF)	GRASSY	171.4500		171.4500	110.9	USFS
15	Gila NF Air / Grnd	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
*** Wide Band					Updated		4/12/2010

Group 9 - Gila N Tactical							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	Gila North Direct	GILA NTH	169.9750		169.9750		USFS
2	Bearwallow Repeater	BEARWALO	169.9750		168.7375	123.0	USFS
3	Eagle Peak Repeater	EAGLE PK	169.9750		168.7375	131.8	USFS
4	Fox Mtn Repeater	FOX MTN	169.9750		168.7375	146.2	USFS
5	Luera Mtn Repeater	LUERA MT	169.9750		168.7375	156.7	USFS
6	Gila South	GILA STH	169.1750		169.1750		USFS
7	State Fire ***	STATE FIRE	154.3100		154.3100		NMSF
8	NM State Forestry ***	NMSFSTRY	159.4200		159.4200	156.7	NMSF
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	Tac - 2	TAC-2	168.2000		168.2000		USFS
11	Tac - 3	TAC-3	168.6000		168.6000		USFS
12	Apache-Sitgraves Rose Peak	ROSE PEAK	169.8750		170.4750	110.9	USFS
13	Apache-Sitgraves NF East	A-S EAST	169.8750		169.8750		USFS
14	Common User	CMN USER	168.6125		168.6125		USFS
15	Gila NF Air / Grnd	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
*** Wide Band					Updated		4/12/2010

Group 10 - Grant CO IA							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Source Agency
1	State Fire ***	STATE FIRE	154.3100		154.3100		NMSF
2	NM State Forestry ***	NMSFSTRY	159.4200		159.4200	156.7	NMSF
3	Gila South	GILA STH	169.1750		169.1750		USFS
4	Black Mtn Repeater	BLACK MT	169.1750		169.9000	123.0	USFS
5	Emory Pass Repeater	EMORY	169.1750		169.9000	146.2	USFS
6	Jacks Mtn Repeater	JACKS PK	169.1750		169.9000	156.7	USFS
7	Mimbres Repeater	MIMBRES	169.1750		169.9000	167.9	USFS
8	Mogollon Baldy Repeater	MOGOLLON	169.1750		169.9000	136.5	USFS
9	Tac - 1	TAC-1	168.0500		168.0500		USFS
10	Tac - 2	TAC-2	168.2000		168.2000		USFS
11	Tac - 3	TAC-3	168.6000		168.6000		USFS
12	Common User	CMN USER	168.6125		168.6125		USFS
13	Travel Net	TRVL NET	163.7125		163.7125		USFS
14							
15	Gila NF Air / Grnd	AIR/GND	171.4750		171.4750		USFS
16	Air Guard	AIR GUAR	168.6250	110.9	168.6250	110.9	USFS
*** Wide Band					Updated		4/12/2010



\*\*\*\* Source Agency – Agency providing frequency information

# Las Cruces BLM



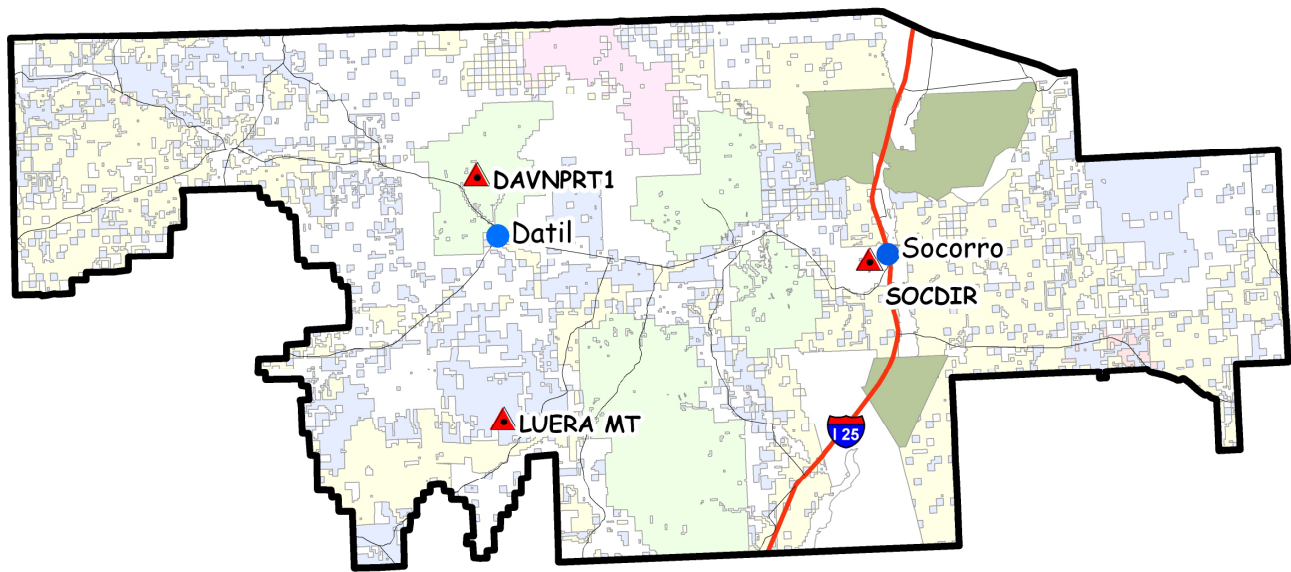
## Legend

### Radio Sites

-  Repeater Site
-  Direct Site



Las Cruces Field Office 2 (LCFO 2)								
CH	AGENCY	SITE NAME	DISPLAY	RX FREQ	CTCSS	TX FREQ	CTCSS	BW
1	BLM	Car to Car	LCFO C2C	168.5750		168.5750	192.8	N
2	BLM	Big Hatchet Rptr	BIGHATCH	168.5750		166.8750	203.5	N
3	BLM	Jack's Peak Rptr	JACKS PK	168.5750		166.8750	131.8	N
4	BLM	Caballo Mtn Rptr	CABALLO	168.5750		166.8750	110.9	N
5	BLM	Little Floridas Rptr	FLORIDAS	168.5750		166.8750	103.5	N
6	BLM	Gillespie Peak	GILLESPI	168.5750		166.8750	123.0	N
7	GNF	GNF Jacks Peak	GNF JACK	169.1750		169.9000	156.7	N
8	GNF	Black Mountain Rpt	BLACK	169.1750		169.9000	123.0	N
9	GNF	Lookout Mounatin Rptr	LOOKOUT	169.1750		169.9000	131.8	N
10	GNF	Gila National Forest	GNF TAC1	168.6000		168.6000		N
11	NM STATE	State Forestry Admin	NMFORADM	156.7000		156.7000		W
12	NM STATE	Mutal Aid	NM FIRE	154.3100		154.3100		W
13	GLZ	GLZ Air To Ground	GLZ A-G	171.4750		171.4750		N
14	BLM	SOA 2 Repeater	SOA2 RPT	172.5000		169.7750	192.8	N
15	BLM	Scene of Action 2	SOA 2	172.5000		172.5000	192.8	N
16	BLM	Scene of Action	SOA	168.2250		168.2250	192.8	N

# Socorro BLM



## Legend

### Radio Sites

-  Repeater Site
-  Direct Site

Socorro Field Office							
Ch	Name	Display	Rx Freq	RX CG	Tx Freq	TX CG	Agency
1	Davenport Rptr	DAVNPORT	169.6500		166.8000	110.9	BLM
2	Luera Rptr	LUERA	169.6500		166.8000	146.2	BLM
3	Fox Mountain Rptr	FOX MTN	169.6500		166.8000	123.0	BLM
4	Gallinas Rptr	GALLINAS	169.6500		166.8000	131.8	BLM
5	Socorro Mtn Rptr	SOC MTN	169.6500		166.8000	136.5	BLM
6	NM Forestry Mt. Top***	NM MT	159.4200		159.4200	156.7	NM State
7	NM Forestry Car to Car***	NMFORCAR	159.2250		159.2250		NM State
8	Mutual Aid***	NM FIRE	154.3100		154.3100		NM State
9	Bosque Refuge Direct	FWS BOSQ	164.6250		164.6250		FWS
10	Cibola Ntl Forest Direct	CINF DIR	171.4500		171.4500		CINF
11	GNF North Direct	GNF DIRN	169.9750		169.9750		GNF
12	ABZ Air To Ground	ABZ A-G	169.1500		169.1500		ABZ
13	GLZ Air To Ground	GLZ A-G	171.4750		171.4750		GLZ
14	SOA 2 Repeater	SOA2 RPT	172.5000		169.7750	192.8	BLM
15	Scene of Action 2	SOA 2	172.5000		172.5000	192.8	BLM
16	Scene of Action	SOA	168.2250		168.2250	192.8	BLM
*** Wide Band					Updated		2/11/2010

# Gila NF Supervisors Office

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Location

## Dispatch Office

## Fire Base

Gila National Forest	(575) 538-5371 / 538-5372
3005 E.Camino Del Bosque	1-800-538-1644(24hrs)
Silver City NM 88061	Fax (575) 388-8359

Aerial Fire Base	(575) 538-2701
Fax	(575) 388-8622
SVC Fire Cache	(575) 538-5611
Jumper Loft	(575) 538-9857

Name	Position	Call #	Office	Cell
Cowie, Craig	Forest Fire/Veg Staff	Chief 6	(575) 388-8260	(575) 973-0749
Holquin, Gabe	Forest FMO	Chief 61	(575) 388-8233	
Masiel, Pete	Center Manager	NAME	(575) 388-8371	(575) 313-6930
Ortiz, Juan	Asst. Center Manager	NAME	(575) 388-8311	(575) 534-7722
Hildebrand, Lorie	BLM Dispatcher	NAME	(575) 388-8369	(575) 388-7913
Coman, Shelli	FS Dispatcher	NAME	(575) 388-8312	(575) 534-7834
Owczarzak, Kim	FS Dispatcher	NAME	(575) 388-8368	
Womack, Glenda	Training Coordinator	NAME	(575) 388-8362	(575) 574-2937
Benavidez, Loretta	Prevention/Info	NAME	(575) 388-8245	(575) 538-1426

## Gila NF Aviation

Vacant	Forest Aviation Officer	Aviation 6	(575) 388-8451	
Gomez, Buck	Tanker Base Manager	NAME	(575) 538-2702	(575) 534-5054
Morales, Bill	Tanker Base Mgr Asst	NAME	(575) 538-2702	(575) 574-2241
Robles, Amy	Mixmaster	NAME	(575) 538-2702	
Alcorta, Pete	Supt H-305	Supt 305	(575) 538-9841	(575) 534-5046
Marquez, Gilbert	Captain H-305	Capt 305	(575) 538-9841	(575) 538-1191
Vacant	Supt H-306	Supt 306	(575) 533-6231	(575) 534-7835
Coman, Pete	Captain H-306	Capt 306	(575) 533-6231	(575) 313-5312
Gutierrez, Jerry	Leadcrew H-306	Helitack 306	(575) 533-6231	

## Silver City Fire Cache

Clark, Dottie	Cache Manager	NAME	(575) 534-0453	(575) 534-5257
Vacant	Asst Manager	NAME	(575) 534-0453	
Quintana, Fidel	Cache Clerk	NAME	(575) 534-0453	
Tover, Alex	Floor Unit Leader	NAME	(575) 538-5611	

## Zone Law Enforcement

Woolf, Lucas	Special Agent (LEO)	Gila 8	(575) 388-8299	(928) 606-0809
Edwards, Steve	Patrol Captain	Gila 8-1	(575) 388-8308	(575) 574-5753
Molina, Canuto	Silver City LEO	Gila 7-8	(575) 388-8308	(575) 779-2647
Robinson, Brent	North Zone LEO Assist	Apache 210		(928) 380-1298
Vancamp, Cathy	South Zone LEO	Gila 5-8	(575) 536-2250	(575) 313-0310
Schmidt, Kurt	LCBLM LEO		(575) 388-8384	(575) 635-8265
Beck, Shawn	State of NM LEO	Forestry 1123	(575) 827-0503	(575) 690-3224

## Gila NF Contracting

Lawrence, Billy	Contract Specialist	NAME	(575) 388-8399	(575) 313-0923
Carrasco, Geraldine	Purchasing Agent	NAME	(575) 388-8345	
Flores, Felix	Supply Clerk	NAME	(575) 388-8344	(575) 538-1382



# Black Range Ranger District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address      Dist Office Phone

P.O. Box 431	(575) 894-6677
1804 Date Street	(575) 894-6678
T or C, NM 87901	Fax: 894-3597

## Fire Bases

Beaverhead	(575) 772-5747
Fax	(575) 772-5716
Bvhd Pay Phone	(575) 772-5943
Kingston	(575) 895-5310
Fax	(575) 895-3340
St. Gulch	(575) 772-5727

Name	Position	Call #	Office	Cell
Cosper, Larry	District Ranger	Ranger 62	(575) 894-6677	(575) 313-0506
Dennis Fahl	FMO	Division 62	(575) 894-6677	(575) 740-1549
Tony James	AFMO	Battalion 62	(575) 894-6677	(575) 534-7674
Kelly, Willie	Station Manager BVHD	Battalion 621	(575) 772-5747	(575) 313-1926
Apodaca, James	Fuels Specialist	Fuels 62	(575) 894-6677	(575) 740-2996
Crisp, Charlie	Engine 621	Captain 621	(575) 772-5747	(928) 853-0670
Lee, Jeff	Engine 621	Engineer 621	(575) 772-5747	(575) 740-6080
Madrid, Billy	Crew 622 Foreman	Crew 622	(575) 894-6677	(505) 290-4038
De La Torre, Richardo	Crew 622 Asst	Name	(575) 894-6677	
Kameron, Sam	Range Staff	6 2	(575) 894-6677	(208)720-9304
Shannon, Shane	Range Technician	6 2 1	(575) 894-6677	
Dufour, Les	Resource Staff	Rec 6 2	(575) 894-6677	(575) 313-3427
Northcutt, Ken	Rec Technician	251		
Guaderrama, Rene	Biologist	Wildlife 6 2	(575) 894-6677	(575) 740-4335
Adams, Chris	Arch Staff	Arch 62	(575) 894-6677	(575) 430-1026
Able, Sue	Fiscal Clerk	NAME	(575) 894-6677	(575) 740-0734
Roper, Ellen	Support Services	NAME	(575) 894-6677	(505) 238-7345
Hubbard, Brenda	Program Support	NAME	(575) 894-6677	

# Quemado Ranger District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address Dist Office Phone

Quemado RD	(575) 773-4578
P.O. Box 159	Fax (575) 773-4114
Quemado, NM 87829	
Luna Work Center	(575) 547-2611
P.O. Box 91	Fax (575) 547-2610
Luna, NM 87824	

## Fire Bases

Que. Mens Qtrs.	(575) 773-4878
Que. Womens Qtrs.	(575) 773-4978
Luna Crew Trailer	(575) 547-2613
Crew Housing	(575) 547-2614

## Name Position Call # Office Cell

Stevenson, Janice	District Ranger	Ranger 63	(575) 773-4578	(575) 313-0590
Nozie, Nate	District FMO	Division 63	(575) 773-4578	(575) 313-2520
Marco, Thad	District AFMO	Battalion 63	(575) 773-4578	(575) 313-2521
Vacant	Luna Station Mngr	Battalion 631	(575) 547-2611	(575) 313-2522
Hendricks, Tim	Fuels Specialist	Fuels 63	(575) 773-4578	(505) 240-7739
Goforth, Tim	Captain E-631	Captain 631	(575) 773-4678	
Castanon, Gabe	Engineer E-631	Engineer 631	(575) 773-4578	
Rainey, Timothy	Captain E-632	Captain 632	(575) 773-4678	879-6192
Medran, Tony	Engineer E-632	Engineer 632	(575) 773-4578	
Johnson, Joshua	Captain E-633	Captain 633	(575) 547-2611	(575) 770-7652
Delgado, Bryan	Engineer Eng 633	Engineer 633	(575) 547-2611	(575) 654-0844
Peterson, Greg	Timber Staff	36	(575) 773-4678	(505) 249-6997
Topmiller, Monte	Range Con	3 4 1	(575) 773-4578	
Towner, Stan	Range/RecStaff	3 4	(575) 773-4578	(575) 313-2518
Vacant	Wildlife	3 7	(575) 773-4578	
McDermott, Mike	Recreation Tech	3 5 1	(575) 773-4578	240-5559
Kennedy, Susan	Support Services	NAME	(575) 773-4578	(575) 313-9713
Reid, Josie	BMA	NAME	(575) 773-4578	(575) 773-4667
Nozie, Ernestine	Info Receptionist	NAME	(575) 773-4578	
Hulsey, Barbara	Luna Office Clerk	NAME	(575) 547-2611	

# Glenwood Ranger District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address Dist Office Phone

Glenwood RD	(575) 539-2481
P.O. Box 8	Fax (575) 539-2485
Glenwood, NM 88039	

Name	Position	Call #	Office	Cell
Morison, Pat	District Ranger	Ranger 64	(575) 539-2481	(575) 313-1556
Scola, James	District FMO	Division 64	(575) 539-2481	(575) 313-3421
Woods, Ramon	District AFMO	Battalion 64	(575) 539-2481	(575) 313-3424
Flores, Albert	Fuels Specialist	Fuels 64	(575) 539-2481	(575) 313-3423
Manning, Shane	Captain E-641	Captain 642	(575) 539-2481	(575) 313-8798
Vacant	Engineer E-641	Engineer 642	(575) 539-2481	
Calvert, David	Suppression Foreman	Crew 641	(575) 539-2481	
Aguirre, Steve	Asst Supp Foreman	NAME	(575) 539-2481	
Trask, Kimberly	Suppression Lead	NAME		
Silva, Dio	Fire Apprentice	NAME		
Scharn, Marianne	Bearwallow LO	Bearwallow		(575) 313-4037
MarkMiller, Carl	Saddle Mt. LO	Saddle Mt.		(575) 313-4888
Wallace, Flint	Relief Lookout		(575) 539-2481	
Vacant	Range Staff	4 4	(575) 539-2481	
Graves, Allen	Range Con	4 4 1	(575) 539-2481	
Norquist, Dan	Range Tech	Name	(575) 539-2481	
Benton, Melinda	Wildlife/Timber Staff	4 6	(575) 539-2481	
Owens, Cherie	Wildlife Tech	4 4 2	(575) 539-2481	
Popelka, David	Recreation Staff	4 5	(575) 539-2481	(920) 980-5426
Shanks, Bob	Recreation Tech	4 5 1	(575) 539-2481	
Smits, Annette	Trails Foreman	4 5 2	(575) 539-2481	
Hayes, Tom	BMA	NAME	(575) 539-2481	
Peralta, Shirley	BMO	NAME	(575) 539-2481	(575) 519-0555

# Wilderness Ranger District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address

## Dist Office Phone

## Fire Bases

Wilderness RD	(575) 536-2250
HC 68 Box 50	Fax: (575) 536-2242
Mimbres, NM 88049	
District Fire Line	(575) 536-2263

Gila Center	(575) 536-9461
Fax	(575) 536-9461

Name	Position	Call #	Office	Cell
Koss, Al	District Ranger	Ranger 65	(575) 536-2250	(575) 313-2622
Gallardo, Robbie	District FMO	Division 65	(575) 536-2263	(575) 313-2888
Hinson, Jeff	District AFMO	Battalion 65	(575) 536-2263	(575)534-7785
Carver, Liz	Fuels Tech	Fuels 65	(575) 536-2263	490-1231
Rodriguez, Richard	Suppression Foreman	Crew 651	(575) 536-2263	(575) 534-7783
Torres, Joe	Asst Supp Foreman	NAME	(575) 536-2263	(575) 574-2909
Jones, Aaron	Suppression Foreman	Crew 652	(575) 536-2263	(575) 574-8564
Brummett, Nick	Asst Supp Foreman	NAME	(575) 536-2263	
Farmer, Robert	Captain E-651	Captain 651	(575) 536-2263	(575) 654-4280
Medran, Carlos	Engineer E-651	Engineer 651	(575) 536-2263	(575) 574-7197
Zapata, Johnny	Range Tech	5 4 2	(575) 536-2250	
Carr, Mike	Wilderness Patrol	NAME	(575) 536-9461	
VACANT	Wilderness Supervisor	NAME	(575) 536-9461	
Jimenez, Gilbert	Maint. Gila Center	5 7	(575) 536-9461	
Ortiz, Charlie	Recreation Foreman	5 5 1	(575) 536-2250	(575) 313-2621
Kramer, John	Wilderness/Trails	5 2	(575) 536-2250	
Brummett, Tawaya	Wildlife Bio/Range	54	(575) 536-2250	(575) 313-4986
Grijalva-Disert, Annette	Information Officer	NAME	(575) 536-2250	(575) 313-7824
Riley, Steve	Acting Site Mgr	NAME	(575) 536-9461	
Castillo, Cornelia G.	BMO	NAME	(575) 536-2250	(575) 313-2617
Trujillo, Lisa	BMA	NAME	(575) 536-2250	
Mogollon Baldy	Lookout Tower	NAME		(575) 313-3824

# Reserve Ranger District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address

## Dist Office Phone

## Fire Bases

Reserve RD	(575) 533-6231/6232
P.O. BOX 170	Fax: (575) 533-6605
Reserve, NM 87830	

Negrito	(575) 533-6701
Fax	(575) 533-6711
Negrito Mess Hall	(575) 533-6710
Willow Crk	(575) 533-6648

Name	Position	Call #	Office	Cell
Pierson, John	District Ranger	Ranger 66	(575) 533-6231/8029	(575) 313-3823
Norton, Shiloh	District FMO	Division 66	(575) 533-6231/8005	(575) 740-2411
Richards, Toby	Distirct AFMO	Battalion 66	(575) 533-6231/8006	(575) 313-3719
Delgado, Pete	Fuels Specialist	Fuels 66	(575) 533-6231/8021	(575) 313-3433
Rebbe, Dewey	Hotshot Superintendant	Gila HS	(575) 533-6231/8024	(575) 313-0468
Campbell, Jeff	Hotshot Foreman	Name	(575) 533-6231/8023	(575) 574-0469
Haught, Toby	Squad Boss	Name	(575) 533-6231/6372	
Purswell, James	Squad Boss	Name	(575) 533-6231/6372	
Hendricks, Bryan	Squad Boss	Name	575-533-6231/6372	
Kimsey, Erin	Lead Crew	Name	575-533-6231/6372	
Gunderson, Steve	Lead Crew	Name	575-533-6231/6372	
Parker, Josh	Lead Crew	Name	575-533-6231/6372	
Aragon, Joe	Captain E-661	Captain 661	(575) 533-6231/8016	
Vallejos, Ramon	Engineer E-661	Engineer 661	(575) 533-6231	(575) 313-3432
Aragon, Diego	Captain E-662	Captain 662	(575) 533-6231	
Gutierrez, Herman	Prevention Tech	Prevention 66	(575) 533-6231/8014	
Gilbert, Tory	Willow Creek Rec. Tech	Prevention 661	(575) 533-6648	
Baldrige, Aaron	Range Staff	Name	(575) 533-6231/8033	
Vallejos, Laura	Silviculturist	Name	(575) 533-6231/8008	
Childs, Brandon	Timber Sale Administrator	Name	(575) 533-6231/8011	
Schofer, Justin	Wildlife Biologist	Name	(575) 533-6231/8032	(928) 242-4051
Schofer, Jeanne	Archeologist	65	(575) 533-6231/8030	(928) 242-4051
Baca, Ann	BMO	NAME	(575) 533-6231/8004	(575) 313-2118

# Silver City Ranger District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address

## Dist Office Phone

## Fire Bases

Silver City RD	(575) 388-8201
3005 E Camino Del Bosque	Fax: (575) 388-8204
Silver City, NM 88061	

Ft Bayard	(575) 537-2748
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## Name

## Position

## Call #

## Office

## Cell

Ward, Russell	District Ranger	Ranger 67	(575) 388-8430	(575) 313-2623
Holquin, Leroy	District FMO	Division 67	(575) 388-8450	(575) 538-8316
Gomez, Randy	District AFMO	Battalion 67	(575) 388-8462	(575) 313-6687
Montano, Fabian	Fuels Specialist	Fuels 67	(575) 388-8471	(505) 429-9492
Matthes, Keith	Prevention Tech,	Prevention 67	(575) 388-8263	(575) 313-7495
Lowe, Cathleen	Hotshot Supt.	Silver City HS	(575) 388-8248	(575) 313-2916
Valenzuela, Pete	Hotshot Foreman	Name	(575) 388-8213	(575) 534-7645
Romero, Justin	Squad Boss -	73A	(575) 388-8271	(575) 654-4287
Martinez, Kyle	Squad Boss	73B	(575) 388-8244	(505) 879-0063
Jauregui, Nicole	Squad Boss	73C	(575) 388-8452	(575) 654-4289
Nuanes, Ty	Lead Crew	Name	(575) 388-8281	
Stailey, Shiloh	Lead Crew	Name	(575) 388,8217	(575) 519-2303
Vacant	Lead Crew	Name	(575) 388-8281	
Villegas, Jorge	Lead Crew	Name	(575) 388-8281	(575) 529-2613
Lowe, Pat	Capatin E-671	Captain 671	(575) 388-8453	(575) 534-7705
Searles, Jesse	Engineer E-671	Engineer 671	(575) 388-8412	(602) 909-4630
Vacant	Lead Crew E-671	Name	(575) 388-8412	
Trujillo, Leo	Captain E-672	Captain 672	(575) 388-8461	(575) 313-2011
Arnold Lopez	Engineer E-672	Engineer 672	(575) 388-8416	(575) 313-2840
Head, Mike	Range Staff	7 4	(575) 388-8422	(575) 313-4877
Sedillo, Rick	Recreation	NAME	(575) 388-8421	(575) 538-1730
Schiowitz, Bob	Archeologist	NAME	(575) 388-8440	
	Signal Peak LO	Signal Peak		313-3624

# Socorro BLM District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

**Mailing Address      Dist Office Phone**

Socorro BLM 901 S. HWY 85 Socorro, NM 87801	(575) 835-0412
	Fax: (575) 835-0223

Albuquerque Office	(505) 761-8700
	Fax (505) 761-8911

Name	Position	Call #	Office	Cell
Richards, Todd	ABQ District FMO	Name	(505) 761-8769	(505) 259-8487
Smith, Jonathan	ABQ District AFMO	Name	(575) 838-1268	(575) 838-3022
Moore, Lann	District Fuels Specialist	Name	(575) 838-1296	(575) 838-6286
Romero, Ryan	Fire Ops Specialist	Name	(505) 761-8936	(505) 259-0868
Vacant	Engine 1632	Name		
Cortez, Fernando	Engine 1632	Name	(575) 838-1270	(575) 418-8053
Vacant	Senior Firefighter			
Baca, Lino	Fuels Module Leader		(575) 838-1269	(575) 838-3024
Atwood, Chance	Maintenance Socorro	Name	(575) 838-1265	(575) 838-3004

# Las Cruces BLM District

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

## Mailing Address      Dist Office Phone

Las Cruces BLM 1800 Marquess Street Las Cruces, NM 88005	(575) 525-4300
	Fax: (575) 525-4434

Name	Position	Call #	Office	Cell
Childress, Bill	District Manager		(575) 525-4311	
McCormick, Jim	Asst. Field Office Mgr.		(575) 525-4366	
Bumgarner, Steve	FMO		(575) 525-4305	(575) 644-6734
Tom Mckibben	AFMO		(575) 525-4317	(575) 635-8687
Whiteaker, Ryan	Fuels Specialist		(575) 525-4342	(575) 644-6738
Cox, Rick	Fuels Tech		(575) 525-4467	(575) 644-6736
Kolikant, Susan	Fire Admin Asst		(575) 525-4321	(575) 621-6305
Holquin, Jesse	Engine Foreman (633)		(575) 525-4456	(575) 644-3716
	Asst Eng Foreman		(575) 525-4456	(575) 644-3278
	Lead Crew		(575) 525-4317	(575) 644-6294
Jeff Dee	Engine Foreman (631)		(575) 525-4413	(575) 644-6737
Schmidt, Kurt	Law Ranger			(575) 635-8265
Christianson, James	Range Specialist		(575) 525-4322	(575) 644-8635
Saavedra, Robert	Range Specialist		(575) 525-4323	(575) 644-6792
Atencio, Matthew	Range Specialist		(575) 525-4369	(575) 635-7518
Barnitz, Jack	Wildlife Biologist		(575) 525-4310	



# NM Fish and Wildlife Service

## Sevilleta, Bosque, and Bitter Lake NWR

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

<b>Mailing Address</b>	<b>Dist Office Phone</b>
Sevilleta NWR PO Box 1248 Socorro, NM 87801	(575) 525-4300
	Fax: (575) 864-7761
Bosque Del Apache NWR PO Box 1246 Socorro, NM 87801	(575) 835-1828
	Fax: (575) 835-0314
	Fire Fax: (575) 835-1101

### Bosque NWR

<b>Name</b>	<b>Position</b>	<b>Office</b>	<b>Cell</b>
Melson, Tom	Refuge Manager	(575) 835-1828	(575) 838-6231
Drew, Aaron	Asst Refuge Manager	(575) 835-1828	(575) 838-7155
Affuso, Julian	FMO	(575) 835-0040	(575) 838-7479
Tongier, Cameron	Prescribed Fire Spec.	(575) 835-0040	(575) 517-0368
Lopez, Andy	Station Manager/ E-2062	(575) 835-0040	(575) 838-7482
Blake, Mary	Fire Program Tech	(575) 835-0040	(575) 835-7481

### Sevilleta NWR

Grinigo, Cathy	Refuge Manager	(505) 864-4021	
Prichard, Dennis	Asst Refuge Manager	(505) 864-4021	
Affuso, Julian	FMO	(575) 835-0040	(575) 838-7479
Nuttall, Jake	Fire Ops Specialist	(505) 864-4021	(505)644-6792
Deshazer, Vince	Station Manager/E-2044	(505) 864-4021	

# NM State Forestry

## Socorro District (N3S)

(THIS INFORMATION NOT TO BE USED BY UNAUTHORIZED PERSONS)

**Mailing Address      Dist Office Phone**

NM State Forestry HC 32 Box 2 1701 Enterprise Street Socorro, NM 87801	(575) 835-9359
	Fax: (575) 835-9452
	Santa Fe Control (24hr) (505) 827-8080

Name	Position	Call #	Office	Cell
Boykin, Doug	District Forester	Socorro 1	(575) 835-9359	(575) 838-3027
Dicky , Jack	District FMO	Socorro 2	(575) 835-9359	(575) 838-3026
Brannon, Dorothy	Office Admin.	Socorro 4	(575) 835-9359	(575) 838-7011
Smokovich, Nick	Timber Mgmt	Socorro 3	(575) 835-9359	(575) 838-6151
Gonzales , Elsie	Office		(575) 835-9359	
	Engine 31			
	Engine 33			
	Engine 34			
Smith, Sam	Gray Ranch FMO	Main	(575) 548-2622	
		Office	(575) 436-2625	
		Fax	(575) 548-2267	
		Bunkhouse	(575) 548-2692	

# Other Useful Numbers

Name	Number
<b>NM Game and Fish, Las Cruces Office</b>	
Leon Redmond - Silver City	(575) 532-2100
<b>NM Highway Dept - District Office, Deming</b>	(575) 544-6530
Silver City Patrol Yard	(575) 537-2869
Cliff Patrol Yard	(575) 535-2881
Reserve Patrol Yard	(575) 533-6393
Winston Patrol Yard	(575) 743-2015
Williamsburg Patrol Yard	(575) 894-3949
Datil Patrol Yard	(575) 772-5540
Hatch Patrol Yard	(575) 267-4863
Deming Patrol Yard	(575) 546-9151
Animas Patrol Yard	(575) 548-2414
Lordsburg Patrol Yard	(575) 542-9541
<b>Central Dispatch - Silver City, Grant County Sherriff</b>	(575) 388-8840
<b>Catron County Sherriff - Reserve</b>	(575) 533-6222
<b>Sierra County Sherriff - T or C</b>	(575) 894-7111
<b>Hidalgo County Sherriff - Lordsburg</b>	(575) 542-8827
<b>Luna County Sherriff - Deming</b>	(575) 546-2655
<b>NM State Police</b>	(888) 442-6677
Deming Office	(575) 827-9317
Silver City Office	(575) 388-3977
Lordsburg Office	(575) 542-9563
Las Cruces Office	(575) 524-6111
Socorro Office	(575) 835-0741
Quemado Office	(575) 773-4508
T or C Office	(575) 894-9807